

## Rocking Around the Discovery Tree

For each rock below, follow the steps to discover what kind of rock it is.



(A)



(B)



(C)



(D)



(E)

- 1a. The rock is black — go to step 2.
- 1b. The rock is not black — go to step 3.
- 2a. The rock has a glassy texture — *obsidian*.
- 2b. The rock does not have a glassy texture — *slate*.
- 3a. The rock has bands — *gneiss*.
- 3b. The rock does not have bands — go to step 4.
- 4a. The rock has large, heavy grains — *conglomerate*.
- 4b. The rock has small grains — *granite*.

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Rock A is \_\_\_\_\_.

Rock B is \_\_\_\_\_.

Rock C is \_\_\_\_\_.

Rock D is \_\_\_\_\_.

Rock E is \_\_\_\_\_.